

Demographer

Department: Planning **EEO Code:** 22

Class Code: 6415 FLSA: E

Effective: 01/06/1993

GENERAL STATEMENT OF DUTIES:

Under direction; performs work of considerable difficulty in planning data collection, and analyzing and interpreting data from studies, surveys and other sources to provide information for a variety of planning functions; and performs other work as required.

SPECIFIC STATEMENT OF DUTIES:

Collects, analyzes and interprets data to support a variety of planning functions; evaluates reliability of source information, adjusts and weighs raw data and organizes results into form compatible with analysis by computers or other methods; presents numerical information by computer readouts, graphs, charts, tables, written reports and other methods; describes sources of information and limitations on reliability and usability; analyzes and interprets statistics to identify significant differences in relationships among sources of information, and prepares conclusions and forecasts based on data summaries; maintains current information on demographic, economic and current development trends; assists with development and maintenance of automated information systems and reporting capabilities; completes special projects; compiles and transmits information related to the growth and development of County, including updating of annual reports; responds to requests by County departments, other agencies and the general public; and performs other work as required.

REQUIRED SKILLS, KNOWLEDGE AND ABILITIES:

Considerable knowledge of demographic and economic models; of computer processes and GIS applications; good knowledge of statistics; of planning programs and processes. Considerable skill in conveying information in written, oral and graphic form.

MINIMUM EDUCATION AND EXPERIENCE:

Completion of the core requirements for a master's degree in planning, statistics or related field and two years of planning experience with emphasis on data analysis; or an equivalent combination of training and experience.

ADDITIONAL REQUIREMENTS:

None.

This class specification is not intended to describe and does not necessarily list the essential job functions for a given position in a classification.